

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

11/3/11

Ashlee Dole
Assistant District Attorney
Essex County

Dear ADA Dole:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers [REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) MicroMedex identification printouts
- 5) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink that reads "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute*

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Amherst Hours

9:00 – 12:00

1:00 - 3:00

DRUG RECEIPT

City or Department: Haverhill Police Department **Police Reference No.:** _____

Name and Rank of Submitting Officer: Detective 

Defendant(s) Name (last, first, initial):

Page 1

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

Bag A contains 47 blue pills

Baq B contains 2 blue pills

8, 100

1. Reg

Received by: GHD Date: 10-14-70

No. [REDACTED]

Date Analyzed:

12/16/10

City: Haverhill Police Dept.

Officer: Detective GREENWOOD

Def: [REDACTED]

Amount: 47.0

Subst: TAB

No. Cont: 1 Cont: pb

No. Analyzed:

Date Rec'd: 10/14/2010

Net Weight: 5.83g

Gross Wt.: 8.60 ✓

Tests: 2 DTR

Prelim: Oxycodone

Findings:

•ZAC
Oxycodone

No. [REDACTED]
City: Haverhill Police Dept.
Officer: Detective GREENWOOD
Def: [REDACTED]
Amount: 2.0
No. Cont: 1 Cont: pb Subst: TAB
Date Rec'd: 10/14/2010
Gross Wt.: 1.76 No. Analyzed:
Net Weight: 0.34g
Tests: 200R
Prelim: Oxycodone Findings: Oxycodone

Date Analyzed:

12/16/10

Subst: TAB

No. Analyzed:

Net Weight: 0.34g
Tests: 200R

• 200C

DRUG POWDER ANALYSIS FORM

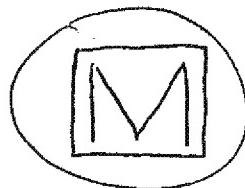
SAMPLE # XXXXXXXXXXAGENCY Haverhill ANALYST DJRNo. of samples tested: 1Evidence Wt. OK**PHYSICAL DESCRIPTION:**

Gross Wt (): _____

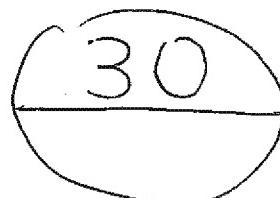
417 blue round tablets
with "M" and "30" logos
in one clear evidence PB.

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 5.835 g

front



back

PRELIMINARY TESTS**Spot Tests**

Cobalt Thiocyanate () _____

Microcrystalline Tests

Gold Chloride _____

Marquis _____

TLTA () _____

Froehde's _____

OTHER TESTS

Mecke's _____

Micro Medex (+) for
Oxycodone HCl 30mg

PRELIMINARY TEST RESULTSRESULTS OxycodoneDATE 12-14-10**GC/MS CONFIRMATORY TEST**RESULTS OxycodoneMS OPERATOR KACDATE 12-16-10

POISINDEX® Product List**Oxycodone Hydrochloride****Regulatory-Status:** Schedule II**Ingredients****Active-Ingredient:** Oxycodone Hydrochloride - 30 MG**Excipients:** Cellulose, Microcrystalline
Sodium Starch Glycolate
Starch, Corn
Lactose
Stearic Acid
FD&C Blue No. 2**Availability & Manufacturing****Availability:** United States**Available-Container-Size:** Bottle of 100**Contact:** Covidien Mallinckrodt**Product ID:** 6594281**AAPCC Code:** 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)**Registry Number:** NDC 0406-8530-01**Physical Description****Imprints:** M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
30**Alt Imprints:** M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
M 30**Form:** Oral Tablet**Color:** Light Blue**Shape:** Circle

© 1974- 2010 Thomson Reuters. All rights reserved.

DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

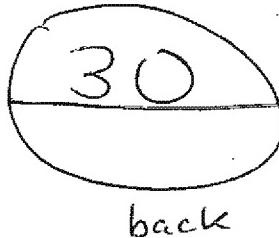
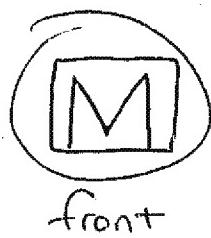
AGENCY Haverhill ANALYST DJRNo. of samples tested: 1Evidence Wt. OK**PHYSICAL DESCRIPTION:**

Gross Wt (): _____

2 blue round tablets
with "M" and "30" logos
in one clear evidence PB.

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 0.2487g**PRELIMINARY TESTS****Spot Tests**

Cobalt Thiocyanate () _____

Microcrystalline Tests

Gold Chloride _____

Marquis _____

TLTA () _____

Froehde's _____

OTHER TESTS

Mecke's _____

Micro Medex + forOxycodone HCl 30mg**PRELIMINARY TEST RESULTS****GC/MS CONFIRMATORY TEST**RESULTS OxycodoneRESULTS OxycodoneDATE 12-14-10MS OPERATOR KACDATE 12-16-10

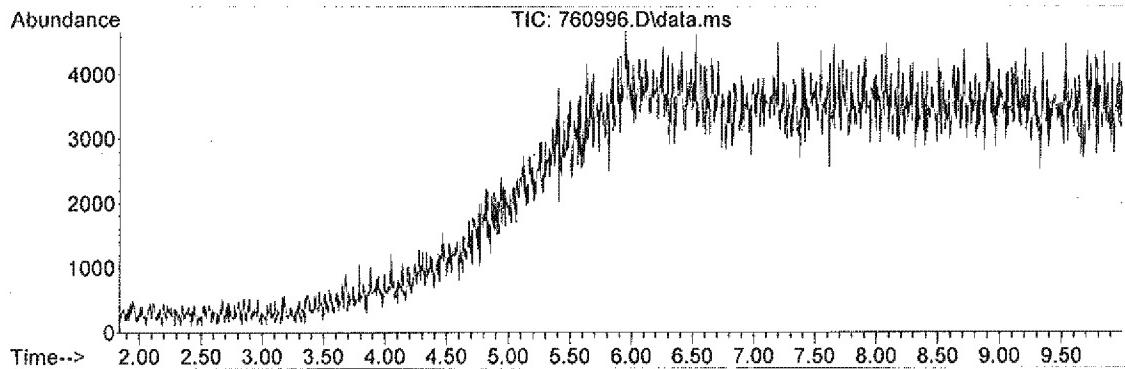
POISINDEX® Product List**Oxycodone Hydrochloride****Regulatory-Status:** Schedule II**Ingredients****Active-Ingredient:** Oxycodone Hydrochloride - 30 MG**Excipients:** Cellulose, Microcrystalline
Sodium Starch Glycolate
Starch, Corn
Lactose
Stearic Acid
FD&C Blue No. 2**Availability & Manufacturing****Availability:** United States**Available-Container-Size:** Bottle of 100**Contact:** Covidien Mallinckrodt**Product ID:** 6594281**AAPCC Code:** 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)**Registry Number:** NDC 0406-8530-01**Physical Description****Imprints:** M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
30**Alt Imprints:** M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.
M 30**Form:** Oral Tablet**Color:** Light Blue**Shape:** Circle

© 1974- 2010 Thomson Reuters. All rights reserved.

VKAC
11/2/11

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760996.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:17
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



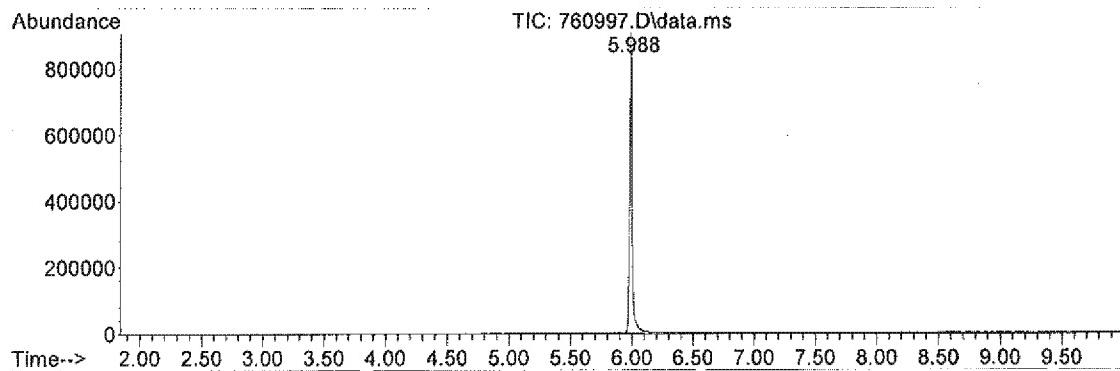
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760997.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:30
Sample Name : OXYCODONE STD
Submitted by :
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 5.988 | 1252668 | 100.00 | 100.00 |

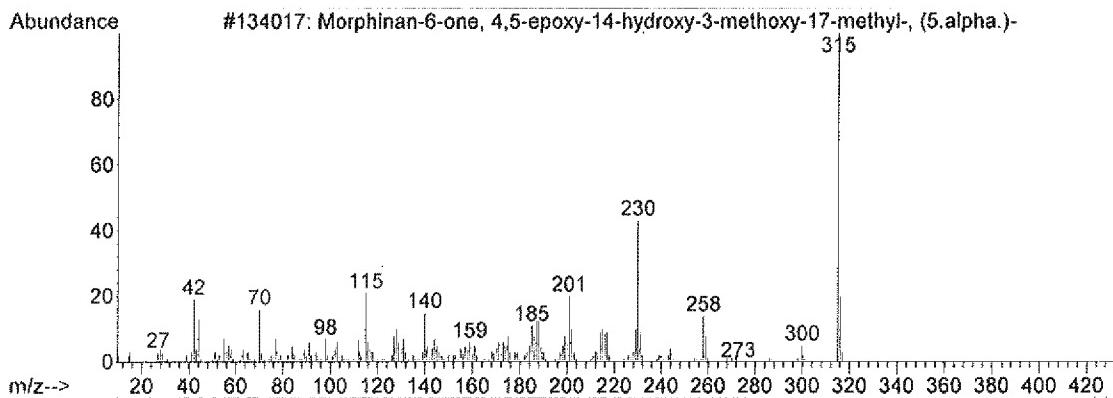
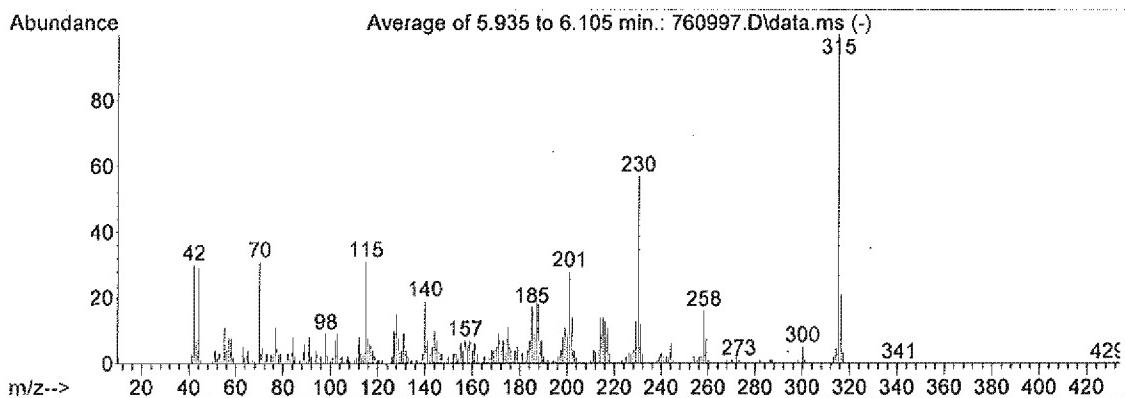
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760997.D
 Operator : KAC
 Date Acquired : 16 Dec 2010 8:30
 Sample Name : OXYCODONE STD
 Submitted by :
 Vial Number : 97
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 70
 C:\Database\PMW_TOX2.L

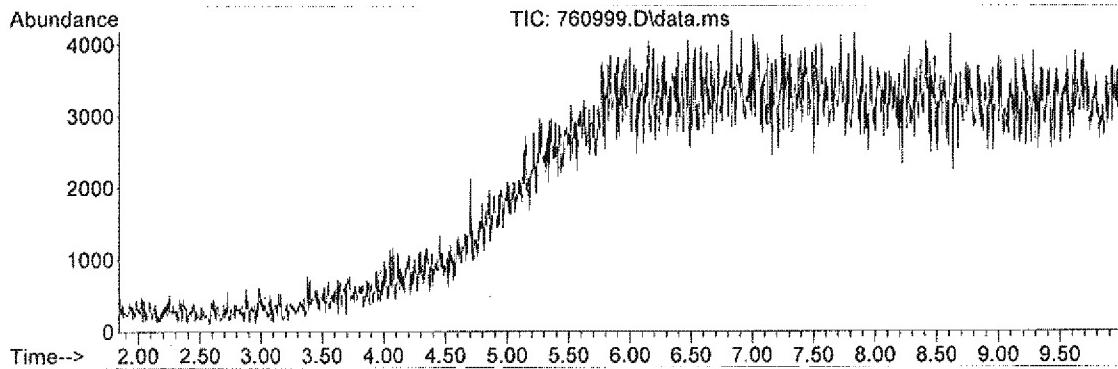
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 5.99 | C:\Database\NIST05a.L | | |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760999.D
Operator : KAC
Date Acquired : 16 Dec 2010 8:55
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



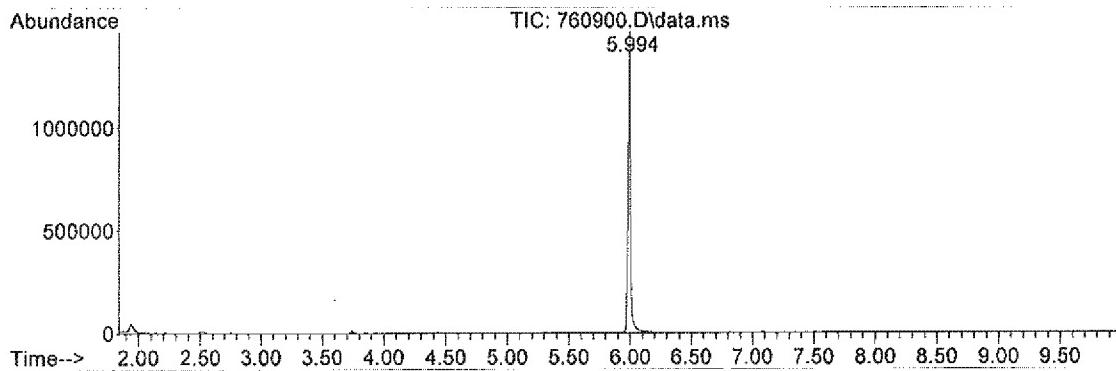
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760900.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:07
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 100
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 5.994 | 1987951 | 100.00 | 100.00 |

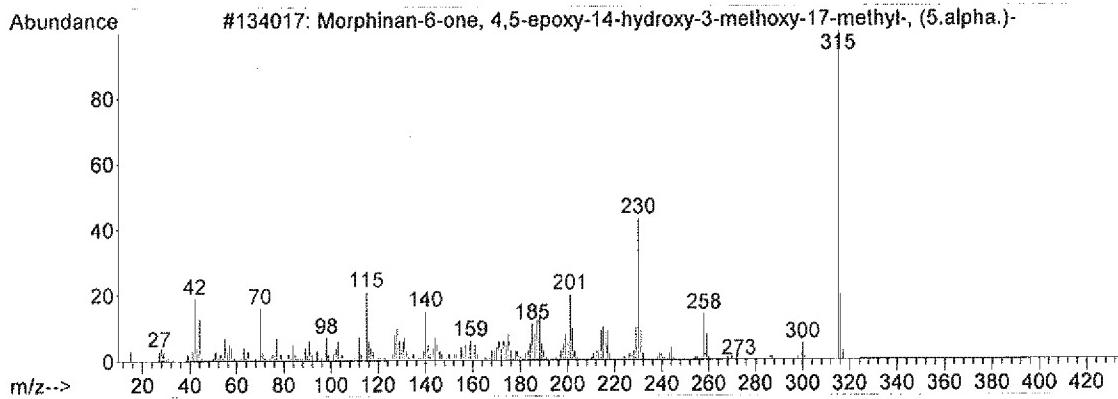
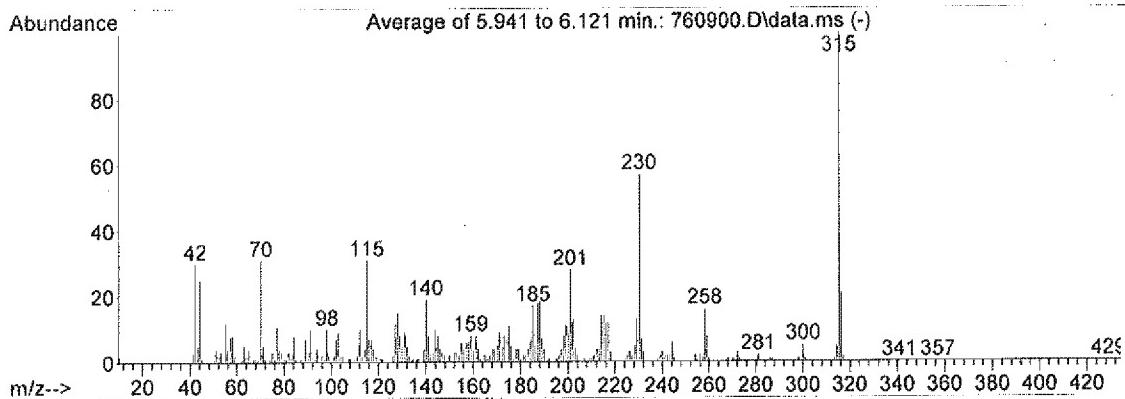
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760900.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:07
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 100
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

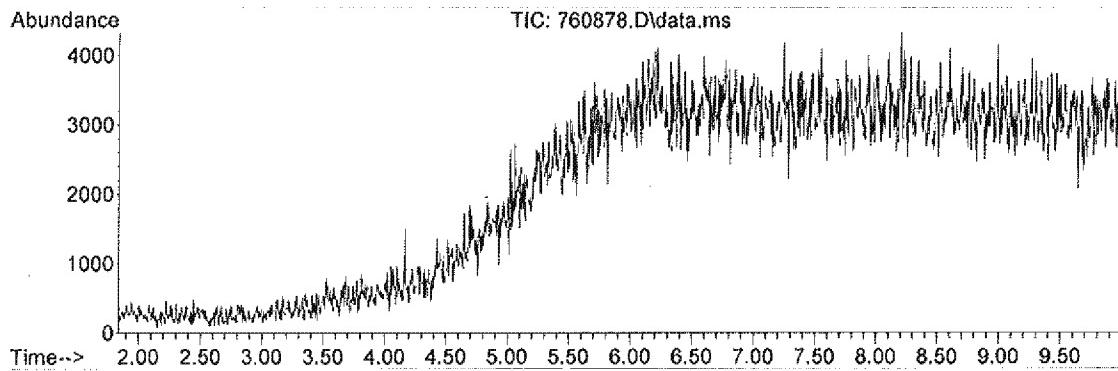
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 5.99 | C:\Database\NIST05a.L | | |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760878.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:33
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



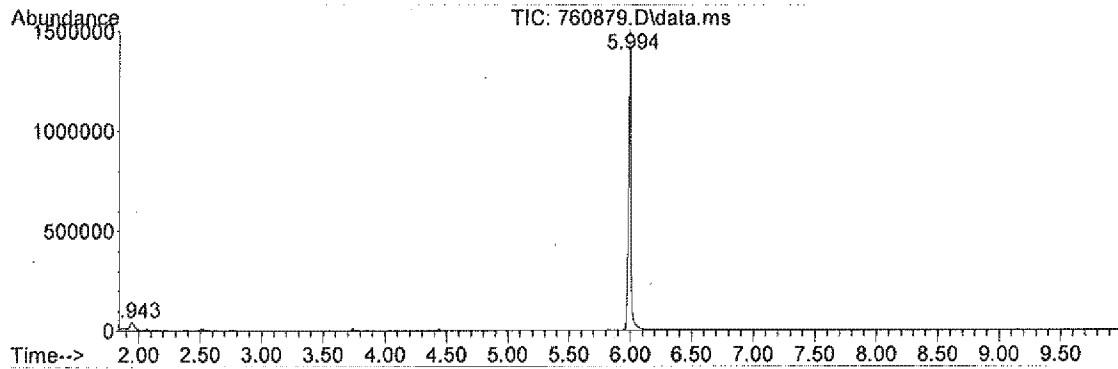
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:45
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

| | | | |
|-------|---------|-------|--------|
| 1.943 | 104131 | 4.79 | 5.03 |
| 5.994 | 2068147 | 95.21 | 100.00 |

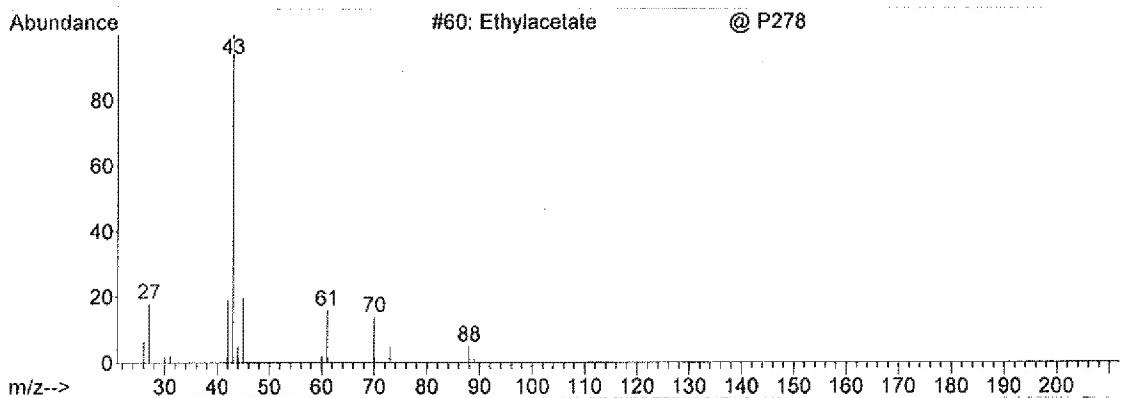
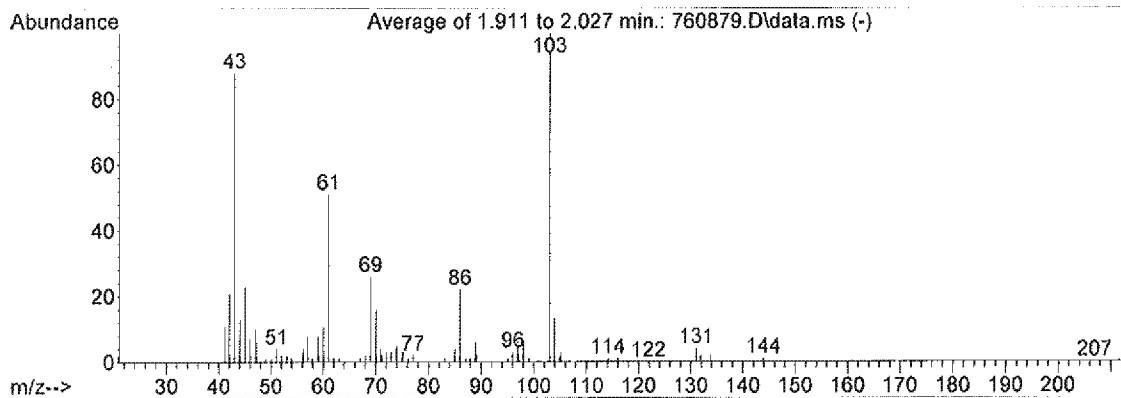
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:45
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------|---------------|------|
| 1 | 1.94 | C:\Database\PMW_TOX2.L | | |
| | | Ethylacetate | @ 000141-78-6 | 4 |
| | | Aminoethanol | 000141-43-5 | 3 |
| | | Acetic acid anhydride | 000108-24-7 | 2 |

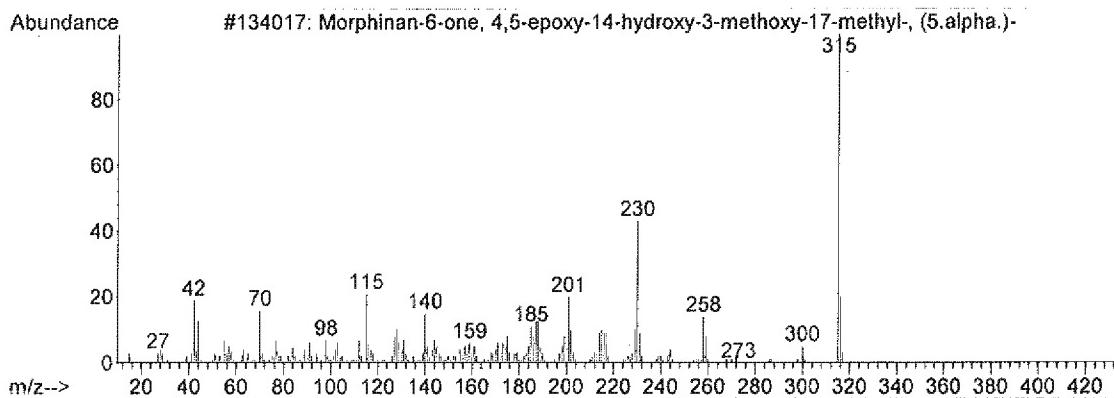
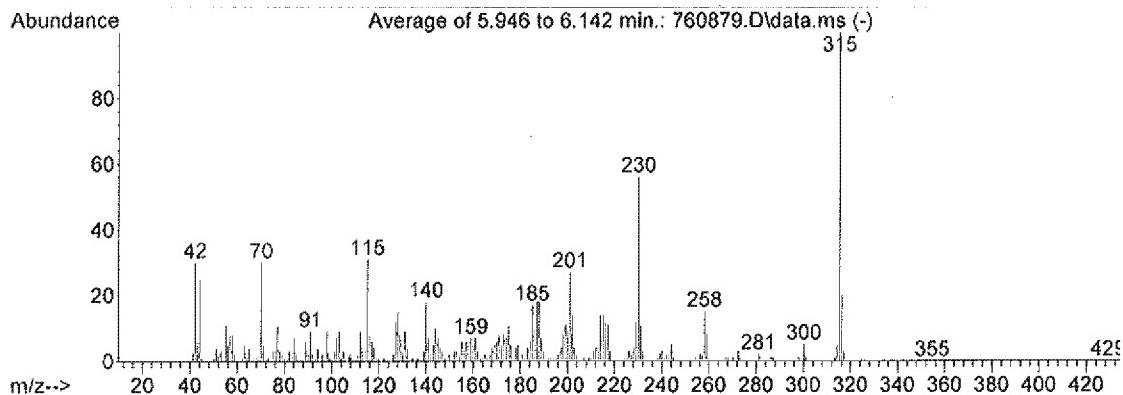


Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760879.D
Operator : KAC
Date Acquired : 16 Dec 2010 9:45
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

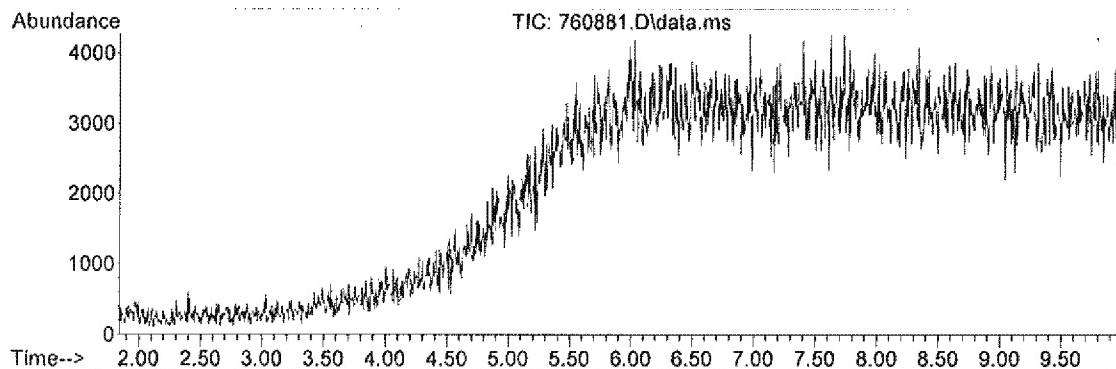
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 2 | 5.99 | C:\Database\NIST05a.L | | |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760881.D
Operator : KAC
Date Acquired : 16 Dec 2010 10:11
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



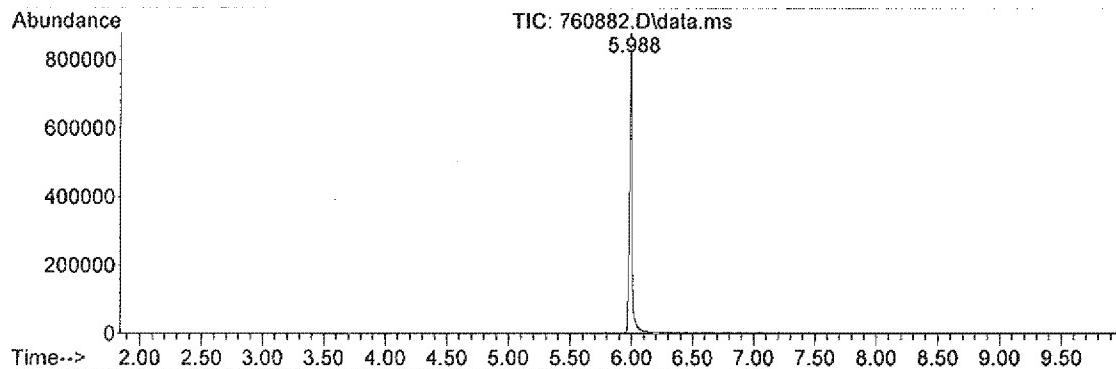
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760882.D
Operator : KAC
Date Acquired : 16 Dec 2010 10:23
Sample Name : OXYCODONE STD
Submitted by :
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 5.988 | 1229533 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_15_10\760882.D
Operator : KAC
Date Acquired : 16 Dec 2010 10:23
Sample Name : OXYCODONE STD
Submitted by :
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 5.99 | C:\Database\NIST05a.L | | |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 99 |
| | | Morphinan-6-one, 4,5-epoxy-14-hydro | 000076-42-6 | 98 |

